

A METHOD FOR PREPARING TEXTS FOR
DIACHRONIC COMPARISON
WITH AN EXAMPLE — A CRITICAL EDITION OF C. SCHÖNNING'S
GA CATECHISM
OF 1805

I. A METHOD FOR RESEARCH

Over the years I have attempted to apply certain 'philological' strategies to the study of the Ga language, and now that the results are beginning to appear in print the time has come to present an account of this aspect of my work.

It was begun when my bibliographical research on writings in and on the language brought to light an amount of diachronic documentation (from the sixteenth century down to the present) that made this particular approach desirable, and indeed imperative. I am convinced that similar research strategies are applicable to other well-documented African languages, and to facilitate such developments I shall try to present a concise account of my approach.

After establishing the existence of an interesting sequence of documents, including a chain of grammatical writings on Ga (starting with C. Protten's work of 1764), I decided to edit these, in order to make them more readily accessible to the community of scholars.

The systems of graphic representation of Ga material employed in these old sources were generally based on the then current orthographic conventions of a number of West European languages (predominantly Dutch and Danish, but also German and English), and only in the latter half of the nineteenth century on ideas of a 'universal alphabet' and/or on phonetic principles of any consistency. They were furthermore frequently inconsistent even within one and the same documentary source, so that the most important task proved to be that of devising a means by which every document could be re-transcribed in a consistent fashion that would at the same time prepare the ground for later comparison.

In the total absence of diachronic studies it was considered most worth-while to base the re-transcription on the present-day sound-patterns of the language, while at the same time reprinting the document as it stood (with emendations where necessary reversible by providing the original readings in footnotes) to facilitate the interpretation of its individual characteristics. As most sources had text in European languages other than English accompanying the Ga material, this

was most usefully achieved by providing (on facing pages) the source-text and an English translation-key to it, which could easily be made to incorporate the re-transcribed Ga material.

Whenever the old Ga words can be readily identified with contemporary ones of the same morphemic makeup no further difficulties arise. When words, phrases, and constructions no longer in use in modern Ga are encountered, the meaning which is usually recoverable from the European language 'versions', glosses, and/or explanations, together with the sound-sequence as roughly indicated by the old spelling, will generally permit the eventual identification of the morphemes involved. Usually, though, this cannot be obtained in the first run through the text, but has to be arrived at by successive stages of approximation, a process that may literally take years to yield a completely satisfactory reconstruction. Evidence from older word-lists — as these are cumulatively integrated into my Ga Dictionary Project files — is proving an indispensable aid in such reconstruction.

At the end of this process of reconstructive re-transcription stands a consistently transcribed text, in a sound-pattern belonging to modern Ga. Syntactically and lexically it may often appear a little idiosyncratic still, because of our deliberate retention of the morphological and syntactic characteristics of the original document. To go further and substitute modern usage as well would exceed the intentions and limitations of scholarship, though it might be of some interest to the contemporary native speaker of the language, and if such a popular version were desired it could be produced from our text without too much effort.*

My new text (as defined above) I shall call a text-analogue. From each analogue text of this kind word- and morpheme-inventories, based on the fully consistent transcription, can now be made. Such inventories (or indexes) permit the identification of inconsistencies of spelling within the individual source-document itself, and often render recognizable printer's errors or similar corruptions of texts, suggesting emendations and improved readings, and eventually leading to a well-established text of the original document.

* The need for such a fully modernized text may be felt by the compiler of school-books, literature courses, and anthologies who wants to present the common reader with a fully modernized version which may be useful to convey the feeling of a literary tradition.

The Ga texts in my edition of Christian Protten ('Ga Dictionary Project: Documents & Studies' no. 1, London: Luzac 1971), as well as the critical edition of Schjønning's Ga Catechism of 1805 presented below, will serve to illustrate my approach. Work on other documents is in hand, in particular on Rask's 1828 grammar, the 1853 Zimmermann/Christaller Ga grammar manuscript, and the Christaller/Bohner grammar of 1893. All resulting word-indexes are of course fed back into the G.D.P. files in order to facilitate future work.

Once a sufficiently large quantity of sources fairly evenly distributed over time has been processed in the manner described, it will then become feasible to proceed to the setting-up of development-sequences for particular sounds and combinations of sounds. This will have great significance for the validation of reconstructive hypotheses arrived at by other techniques. Also one hopes to be able to make well-founded statements about the speed of sound-change for an African language which until around a century ago had neither schools nor an accessible written literature to slow down such change.

II. PREFACE TO THE TEXT (Schjønning 1805)

Early in the nineteenth century Denmark still possessed a number of forts on the Gold Coast with Danes resident there. Ecclesiastically these forts belonged to the diocese of Sealand (DAN. Sjælland), and the bishop of that diocese was responsible (among other things) for the schools established there, which were intended mainly for mulattoes, though some negro children were also admitted. From time to time efforts had been made to use the Ga language, considered to be the most widely understood one in the region of Danish influence, for spreading Christianity, and some attempts at producing Ga versions of Christian documents of faith were supported by the Danish authorities — the first instance on record was of course the book by Protten of 1764 mentioned above: see in this connection especially its dedicatory preface!

In the first decades of the nineteenth century the then Bishop of Sealand, Frederik Mønter, was responsible for having printed at Copenhagen first (in 1805) the translation into Ga of parts of the Catechism made by C. Schjønning, Interims-Governor (and former Captain), and later (in 1826) supported the publication of Major von Wrisberg's Ga translation of the *Sermon on the Mount* according to Matthew. Mønter mentions that the edition of Schjønning (the only one that was ever produced) consisted of as few as one hundred copies; and it is difficult

to ascertain whether indeed it was ever actually used in Danish schools on the Gold Coast, as had been intended.

The Royal Library at Copenhagen preserves (among others) a unique copy of this rare printed edition with what on internal evidence appear to be the author's own manuscript corrections. The edition that follows takes account of these changes. I express my special gratitude to the librarian, Birgitte Hvidt, for bringing this annotated copy to my attention, and also for her assistance in verifying certain doubtful readings.

My text preserves the form of the original as far as possible [*paginativ et lineativ*].

III. CRITICAL EDITION, WITH ENGLISH TRANSLATION AND GA TEXT ANALOGUE

[1]

De ti Bud,
det apostoliske Symbolum
og
Fader Vor,
oversatte
i det Accraiske Sprog,
af
C. Schjønnig,¹
[Capitaine.²]

.....

Kjøbenhavn, 1805.

Trykt i det Kongl. Vaisenhusets Bogtrykkerie
af C. F. Schubart.³

¹ Printed: "Schjønnig".

² Printed: "Capitaine"; MS correction says: delete.

³ The following verso of the titlepage ([2]) is blank.

The Ten Commandments,
 the apostolic Symbolum¹
 and 'Our Father' [*i.e.* the Lord's Prayer],
 translated
 into the Accra [*i.e.* Ga] language,
 by
 C. Schjønni ng,
 [Captain.]

 Copenhagen, 1805.

Printed at the print-shop of the Royal Orphanage
 by C. F. Schubart.

¹ The word is clearly used here (and again below, on page 5)
 in the original sense of the Greek σύμβολον 'signum ex quo
 aqd. cognoscitur'.

[3]

D e t i B u d

1. O ka fmo Jongmä klokko aka mi 'komé.

Du ikke tien Gud en anden end mig allene.

'komé pro škomé.2. O ka tja¹ Aūla-Jongmä 'dbé² o fá:³

Du ikke forkaste Herren Guds Befaling foragtelig:

Jongmä⁴ ngāh⁵ nokko ekēhe monah e

Gud tager ikke noget, eftergiver ikke den som

tja⁶ e dbele⁷ e fá.

foragter hans Befaling.

Verb. tja⁸ e fá, at kaste fra sig, at ringeagte,

at begegne med Ligegyldighed. Det skilles

ad saaledes at Substantivet sættes i Midten,

s. s. tja⁹ talle o fá J: Kast Stenen fra dig.3. Dbi 'diyno¹⁰ o hīhe ahino o ba djalle¹¹.

Dage høitidelige din Hu lad staa til, at du dyrker.

īdiyno¹² god, høitidelig, hēire. āhino, imperativaf verb. hīhsi, at sidde. Hīhe, Ansigt, For-

siden af en Ting, Sind, Agtpaagivenhed.

4. O hīhe a bo o Tje¹³ ka o

Dit Aasyn lad nedslaaes for din Fader og din

nhje;1 Printed: "tia".2 Printed: "dbé".3 Printed: "fā"; NS correction was cut off when the binders cropped the margins of the copy, but there is no room for doubt, as "fā" is the form used four and again six lines further down the page.4 Printed: "Jongma".5 Printed: "ngāh".6 Printed: "tia".7 Printed: "dbile".8 Printed: "tia".9 Printed: "tia".10 Printed: "diyno".11 Printed: "dialle".12 Printed: "īdiyno".13 Printed: "Tje".

T h e T e n C o m m a n d m e n t s

1. O ka sumo nyonmo krokoo'ake' mi 'kome.

Do not serve another God but me alone.

'kome for ekome.

2. O ka tse owula nyonmo gbee ofõ:

Do not reject the Lord God's command contemptuously:

nyonmo enoo noko eke he moni e-

God does not let pass anything, does not pardon those who
tse egbele efõ.

treat with contempt his command.

The verb tse efõ, to throw away, to think little of,
to meet with indifference. This is broken up in this
in this way, that a noun is placed in the middle

e.g. tse te le ofõ, or: throw the stone away.

3. Gbĩ dzurõ ohĩe ahĩ no [ni] oba dza le.

On solemn days/festival days let your mind be set on worshipping.

edzurõ: good, solemn, right (hand). ahĩ no, imperative

of the verb hii fi, to be (at). hĩe, face, front

(-side) of a thing; mind, attention.

4. Ohĩe abu otse ke o-

nye

Let your countenance be cast down before your father and your

mother

4

nhje; fi o fehle,¹ o ba áje ídiyno,
 Moder; dersom du gjer det, du vil nyde godt,
o ba átja² túhtu e djin.³
 du vil v. skal ældes længe i Verden.

O hihe a bo! &c. Hav Undseelse for Erbs-
 dighed for,⁴ saaledes at du nedslaaer Øynene i
 dine Forældres Nærværelse.

Verb. átja,⁵ at vare længe, gjælder om levende
 og døde Ting.

5. O ka dbéh mokko!

Du ikke dræb. nogen.

6. O ka fe adjamáng.

Du ikke vær løsagtig e.⁶ hoeragtig.

Verb. fe, at gjøre, blive, vise sig som.

7. O ka dju⁷ mokko ni.

Du ikke stjal nogens Ting.

8. O ka dje dasafó fong.

Du ikke udgiv Vidnesbyrd falsk.

dasafó er baade subst. & adjectiv.

9. O ka tão moklokko ve⁸ [.]

Du ikke efterstræbe en andens Huus.

tão, verb. at ønske med Heftighed, at hige ef-
 ter. Moklokko, pro mokko klokko, nogen
 anden. Ve,⁹ subst. J; Huus og Hjem, huuslig
 Eyendom, Børn, Slaver &c. inclusive.

10. O ka tão moklokko ngá, e¹⁰ ngjong-11

Du¹² ikke forlang en andens Kone, hans Slave-

nuhn,¹³

1 Printed: "fehli".

2 Printed: "atja".

3 Printed: "djiun".

4 Printed: "for Erbs-/dighed", with second "for" omitted.

5 Printed: "etja".

6 Printed: "e." [= eller, 'or']; in conformity with other instan-
 ces it ought to have been printed in Roman type.

7 Printed: "diu".

nye; si [ke] ofee le, obaaye edzurõ,
 mother; if you do that, you will receive good,
obaatse tuutu ye dzen.

you will, or shall, live long in the world.

ohĩe abu! &c. Have modesty before, re-
 spect for, so that you lower your eyes in
 the presence of your parents.

The verb tae, to be/last long, applies to living
 and dead things.

5. Okagbe moko.

Do not kill anybody.

6. Okafee adzwaman.

Do not be loose, or adulterous.

7. Okadzu moko nii.

Do not steal anybody's things.

8. Okadze odasefo fon [better Gã: Okaye odase fon].

Do not give false testimony.

odasefo is both substantive and adjective [SIC!].

9. Okatao mokroko we.

Do not strive after another's house.

tao, verb, to desire intensely, to crave
 for. mokroko, for moko kroko, somebody
 else. we, substantive: house and home, domestic
 property, children, slaves, etc. included.

10. Okatao mokroko na, enyan-

nuu

Do not desire/demand another's wife, his slave-

man

8 Printed: "veh".

9 Printed: "veh".

10 Printed: "ngá e".

11 Printed: "ngiong".

12 Correction; printed: "du".

13 Correction for conformity: cf. ¹ and ⁴ on the following page;
 printed: "nuku".

5

nuhn,¹ e ngjong-jo,² e kiná, e
Mand, hans Slave-Qvinde, hans Oxe, hans
tóh, aloh mokko ná, ná fái³ ná.

Faar, eller nogens noget, noget ethvert noget.

Nuhn,⁴ substant. en Mand, ethvert *masculinum*.

Jo, en Qvinde, ethvert *fæmenin*.⁵

NB. Accraeren kiender ikke et Asen, Mangelen er *substitueret* med toh, et Faar.

Det apostoliske Symbolum.

1. Mi tro Tjæ Jongmá, monáh fe

Jeg troer paa Fader Gud, han som skabte

nghoi kə fipong-fú.⁶

Himmel og Jordens Støv.

Troe er ikke Accraisk men Dansk, som iblandt de ellerfleste Danske Negre er adopteret og bruges i samme Meening som de Danske tager det. Accra-Sproget har intet Ord, som udtrykker Troe eller troer. Verbum djalle⁷ betyder: ærer, dyrker, venererer, men bliver det Meeningen her? Nghoi, subst. Himmelen, enhver Ting, som er meget høi, Torden, Luften.

2. Mi

¹ Printed: "nuku"; this correction should also apply to the last word on the preceding page.

² Printed: "ngjong-jo".

³ Printed: "fái".

⁴ Printed: "Nuhu"; cf. ¹ above.

⁵ Printed: "fæmenin".

⁶ Printed: "fipong fú".

⁷ Printed: "dialle".

nuu, anyon-yoo, etsina, e-
man, his slave-woman, his ox, his
too, aloo moko no, nofeeno.

sheep, or anything of [belonging to] anybody, something all something¹
nuu, substantive, a man, anything masculine.

yoo, a woman, anything feminine.

N.B. Gã do not know the ass,² the lack
of which is substituted for by too, a sheep [/goat].

The Apostolic Symbolum [i.e. Apostles' Creed].

1. Mi 'tro' [now: miheo niyeo] tse-nyonno, moni fee
I believe in God-Father, (him) who created
nwei ke sikpon-su.
heaven and the dust of the earth.

Troe [tro] is not Gã, but Danish, which, among
most of the Danish negroes³ has been adopted and
is used in the same meaning as the Danish use
it. The Gã language has no word which
expresses belief or believe. The verb dza it
signifies esteem, worship, venerate; but does
that meaning arise here? nwei, substantive, hea-
ven, anything which is very high, thunder,
sky.

2. Mi

-
- ¹ An absurdly literal translation of the Gã idiomatic construct-
ion which means 'anything/everything'.
² "Tégí" (now: tedsi) 'donkey' is on record as early as 1764 in
Christian Protten's grammar, page [27], cf. my edition ('Ga Dic-
tionary Project: Documents & Studies' no. 1, London: Luzac 1971,
page 21. Schjønning was evidently misinformed.
³ That is: Osu (or Christiansborg).

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2. Mi tro Jafus Chriftns,⁴ Tis Jongmá,
 Jeg troer paa Jesus Christus, Fader Guds
hi 'komé, vo 'uladé,¹ obláio² Naria e
 Søn seneste, vor Herre, Jomfru Maria hun
fólle, e dje³ Helligaand^{**} a
 fødte ham, han kommer fra den Helligaand, man
vu e he gjeráhemó⁴ Pontiús Pilatús⁵
 tilførte hans Krop Pinsler i Pontii Pilati⁶
iano; a fengle, e bó, a fulle,⁷
 Tid; han blev korafestet, han døde, man begrov ham,
e plíkkesi kája abonsam⁸ a veh, dji ette
 han nedsteg til Dævlens Boelig. Dage tre
etésfín⁹ kadié bündjaje, éte nghoi, e tasfi¹⁰
 opstod han fra Graven, han gik i Luften, han ailder
Tis Aula Jongmá e ninde 'dijnó,¹¹ le aba.
 Fader Herre Guds hans Haand høire, han skal
adje íai ekko hung, ne fe e ha^{***}
 komme fra der eengang endnu, for at afgjøre for
hecáhloj¹² ké bóhi.
 levende og døde.

3. Mi

⁴ Auladé, subst. første og sverste Befalings-
 Mand. Obláio,¹³ subst. en Mæ.

^{**} Om Conceptionen har Accraeren intet Be-
 greb, følgelig intet Udtryk, saavidt mig er be-
 kiendt.

^{***} Verb. fe e ha, at gjøre noget for, at skiel-
 ne imellem, at fuldende.

¹ Printed: "'uladé".

² Printed: "obláio".

³ Printed: "giráhemó".

⁴ Printed: "Pontius Pilatus".

⁵ Printed: "Pontius Pilatus".

⁶ Printed: "fulle".

⁸ Printed: "abonvám".

⁹ Printed: "etérfín".

¹⁰ Printed: "tarfi".

¹¹ Printed: "nindé 'dijnó".

¹² Printed: "hecáhloj".

¹³ Printed: "Obláio".

2. Mi 'tro' Jesus Christus, *tse-nyonmo
 I believe in Jesus Christ, God-father's
bi kome, wo owulade, oblayoo Maria e-
 only son, our Lord, the Virgin Mary has
fo le, edze 'helligaand'** a-
 born him, he comes from the Holy Ghost, one
wo ehe dze la hamo [ye] Pontius Pilatus
 supplied(provided for) tortures of his body in Pontius Pilate's
yino; asen le, egbo, afu le,
 time; he was crucified, he died, one buried him,
eple ke 'fi ke ya abonsam awe. Gbi ete
 he went down to the residence of the devil. Three days [later]
ete fi kedze gbohii adzen, ete nwei, eta fi
 he rose up from the grave, rose into the sky, he sits
[ye] tse owula nyonmo (e)nine dzurõ, le ebaa-
 at the Lord God-father's higher hand,¹ he shall
dze dzci ekonn hu, ni efee sha***
 come from there again one day, in order to decide on
h(i)ekalci ke gbohii.
 [the] living and [the] dead.

3. Mi

* Owulade, substantive, first and highest commanding officer/
 governor. oblayoo, substantive, a maid, virgin.

** Of this concept the Gãs have no notion, [and]
 consequently no expression, as far as is
 known to me.

*** The verb fee sha, to do something for, to distin-
 guish/discriminate between, to finish.

¹ The Gã means literally: 'right hand'.

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3. Mi tro Helligaand,* mi tro akæ
 Jeg troer paa den Helligaand. Jeg troer, at
bdjommei¹ papai forre ame he e djin
 Mennesker gode helligholde deres Person i Verden
piãh, kæ o fe fong, mi tro akæ Jongmã
 ganske, naar du gior ilde, jeg troer at Gud
e s ka² o, mi tro akæ bohi ba steffin,
 han vil eftergive dig, jeg troer at døde skal opstaae,
abonã blee feh^{**} mokko boõh dong.
 saa og at Døden efter ikke nogen dør ikke aldeles.

* Om den Hellig Aand kan Accraeren ikke dan-
 ne noget Begreb. Jeg veed ikke at udtrykke
 Ordet og har derfor beholdt det. Papai, adject.
 plur. gode, redelige. Sorre³, verb. at helligholde,
 at være andægtig, at holde Andagts-Øvelser.⁴

** abonã bleefeh⁴ &c. at efter Døden skal in-
 gen dse mere.

F a d e r . V o r .

Vã Tis, monéh o jãve⁵ nghoi, o dbai a
 Vor Fader, som du er i Himmelen, dit Navn lad
tis.⁶ † O lummo ialé a ba vã 'tin,
 eldes. Dit Herredømme lad komme os iblant,

nonne

† Verb. etjs, at være lange, at høre, at
 venerere.

¹ Printed: "bdjommei".

² Printed: "keh".

³ As this word is Gã, it should
 have been printed in roman,
 not in italic type.

⁴ Printed: "bleefeh",
 an obvious misprint.

⁵ Printed: "jãv e".

⁶ Printed: "tis".

3. Mi 'tro' 'helligaand',* mi 'tro' aka
 I believe in the Holy Ghost. I believe that
gbomei kpakpai soleo amche ye dzen
 good people keep holy/sanctify their persons in all the world,
piaa [fɛɛ] ke ofae'efon, mi 'tro' aka nyonmo
 when you do bad, I believe that God,
ebaake bo, mi 'tro' ak gbohii baate fi,
 he will pardon you; I believe that the dead shall arise,
agbanc gbee fɛɛ** moko gboc donn,
 and then that after death nobody shall die, not absolutely.

* Of the Holy Ghost the Gas are not able to form any idea. I do not know how to express the word and have therefore retained it. kpakpai, *adjective*, plural: good, honest. sole, verb, to keep holy, to be devout, to hold devotional exercises.

** agbanc gbee fɛɛ etc. that after death nobody shall die any more.

O u r F a t h e r [The Lord's Prayer]

Wo tae, noni oyoo nwai, ogbei a-
 Our Father, you who are in heaven, your name let
tae.† Olumoyali aba woten,
 be honoured. Your government let come among us,

† The verb tae, to be/last long, to honour, to venerate,

¹ The Gā means literally: 'their bodies, themselves'.

nonne. o fino a fe nghoi ke fipong.

Det du behager lad skee i Himlen¹ og Jorden.

Ha va nonna abullo nonne áfsja² vá

Giv os i Dag Brød det som jan være nok for

na.** Ngá vá áfsja³ femmo*** oke⁴ vá, tanke

os. Tag vore onde Gierninger tilgiv os, ligesom

vá ngá áfsiale⁵ vá keh meiklokkome, ka

vi tage det Onde og eftergive andre, ikke

ha mokko lakka vá. djemó⁶ efsja⁷ e

lad nogen forføre os. Borttag det Onde fra

vá ha. Bo ji lummo. Bo ffo ná****

vor Person. Du er Herren, du skaber Ting.

Bo ji onupa' biana ke nahnno.

Du er hædret nu og steds.

** áfsja⁸ vá na, verb. ásfja⁹ na, at være tilstræk-
kelig for Munden. Det skilles ad og sætter
Personen imellem.

*** áfsja¹⁰ femmo, sidste er Participium af
verb. fáh, at gøre.

**** Har Magt at gøre alt.

1 Printed: "Himle".

2 Printed: "áfsia".

3 Printed: "áfsia".

4 Printed: "okeh".

5 Printed: "áfsiale".

6 Printed: "djemó".

7 Printed: "efsia".

8 Printed: "áfsia".

9 Printed: "ásfia".

10 Printed: "áfsia".

nani osumoo afee [ye] nwei ke fikpon.

That which pleases you let happen in heaven and on earth.

Hã wo nment aboloo noni as/e wo

Give us for [the] day [the]bread that will be sufficient for our

naa.** Joo wo s/afeemo*** oke wo, taakɛ

mouth. Take our evil deeds, forgive us, just as

wonoo s/ai le woken meikrokomci, kaa

we take the evil and forgive others, do not

hã moko laka wo. Dziemo s/ai ye

let anyone lead us astray. Remove the evil from

wo he. Bo dzi luno, bo ofeo no.****

our person. You are the Lord, you create [all] things.

Bo dzi onukpa biant ke naanu.

You are exalted now and forever.

** as/e wo naa, verb, e/c [el]naa, to be sufficient
for the mouth. This is separated, and the person
placed in the middle.

*** e/a feemo, the last [word, i.e.] is the participle of
the verb fee, to do/make.

**** Has power to do/make everything.